

OFFICIAL

MAR 19 2004

**Intellectual Property Law Group****Verizon Corporate Services Group Inc**

600 Hidden Ridge Drive

Irving, Texas 75038

MailCode HQE03H14

Phone: 972/718-4800

Fax: 972/718-3946

E mail:

christian.andersen@verizon.com

To: U.S. Patent and Trademark Office – From: Christian R. Andersen
Examiner: A. LY Sr. Paralegal – Intellectual Property
Group Art Unit: 2172

Fax: 703-872-9306

Pages
with 5
Cover.

FORMAL SUBMISSION OF:

- | | |
|---------------------------------------|---|
| 1) Request for Continued Examination; | 3) Petition for One Month Extension of Time |
| 2) Fee Transmittal; and | |

Title: SYSTEM AND METHOD FOR AUTOMATIC LOADING OF AN XML DOCUMENT
DEFINED BY A DOCUMENT-TYPE DEFINITION INTO A RELATIONAL DATABASE
INCLUDING THE GENERATION OF A RELATIONAL SCHEMA THEREFOR

Serial No. 09/783,657

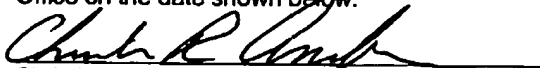
Filing Date: February 14, 2001

First Named Inventor: LEE

Atty. No. 00-8013

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the above-referenced documents are facsimile transmitted to the Patent and Trademark Office on the date shown below.


Christian R. Andersen

Date of Transmission: March 19, 2004

#1742 v1

PTO/SB/17 (10-03)
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)		770.00	
-------------------------------------	--	--------	--

Complete if Known

Application Number	09/783,657
Filing Date	February 14, 2001
First Named Inventor	Wang-Chien Lee
Examiner Name	A. Ly
Art Unit	2172
Attorney Docket No.	00-8013

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number: 07-2347

Deposit Account Name: Verizon Services Corp.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: 74 -74 = 0 x 0 = 0

Independent Claims: 3 -3 = 0 x 0 = 0

Multiple Dependent: 0 x 0 = 0

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	88	2204	43	Reissue independent claims over original patent	
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 0.00

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,490	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	770.00
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify):

SUBTOTAL (3) (\$) 770.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Name (Print/Type): Joel Wall

Signature: *Joel Wall*

Registration No. (Attorney/Agent): 25,648

Telephone: (972) 718-4800

Date: March 19, 2004

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office First Class Mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 19, 2004

Signature: *Christian R. Andersen* (Christian R. Andersen)

PTO/SB/30 (09-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Request For Continued Examination (RCE) Transmittal Address to: MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	09/783,657
	Filing Date	February 14, 2001
	First Named Inventor	Wang-Chien Lee
	Art Unit	2172
	Examiner Name	A. Ly
	Attorney Docket No.	00-8013

RECEIVED

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
 Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application.

MAR 19 2004

Technology Center 2100

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. ☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____

ii. ☐ Other _____

b. ☐ Enclosed

i. ☐ Amendment/Reply

ii. ☐ Affidavit(s)/Declaration(s)

iii. ☐ Information Disclosure Statement (IDS)

iv. ☐ Other _____

2. **Miscellaneous**

a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

b. ☐ Other _____

3. **Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 07-2347

i. ☒ RCE fee required under 37 CFR 1.17(e)

ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)

iii. ☐ Other _____

b. ☐ Check in the amount of \$ _____ enclosed

c. ☐ Payment by credit card (Form PTO-2038 enclosed)

770.00 DA

101 FC:1801

03/24/2004 00000002 072347 09783657

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print/Type)	Joel Wall	Registration No. (Attorney/Agent)	25,648
Signature	<i>Joel Wall</i>	Date	March 19, 2004

Request for Continued Examination Transmittal

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office First Class Mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 19, 2004 Signature: *Christian R. Andersen* (Christian R. Andersen)